

SEQUENCE LISTING

<110> Cantor, Thomas L.

<120> Cyclase Inhibiting Parathyroid Hormone Antagonists or Modulators and Osteoporosis

<160> 5

<170> Microsoft Word 2000 - ASCII format

<210> 1

<211> 83 [integer length]

<212> PRT

<213> human parathyroid hormone peptide fragment

<400> 1

Val	Ser	Glu	Ile	Gln	Leu	Met	His	Asn	Leu	Gly	Lys	His	Leu	Asn	1	5	10	15
Ser	Met	Glu	Arg	Val	Glu	Trp	Leu	Arg	Lys	Lys	Leu	Gln	Asp	Val	20	25	30	
His	Asn	Phe	Val	Ala	Leu	Gly	Ala	Pro	Leu	Ala	Pro	Arg	Asp	Ala	35	40	45	
Gly	Ser	Gln	Arg	Pro	Arg	Lys	Lys	Glu	Asp	Asn	Val	Leu	Val	Glu	50	55	60	
Ser	His	Glu	Lys	Ser	Leu	Gly	Glu	Ala	Asn	Lys	Ala	Asp	Val	Asn	65	70	75	
Val	Leu	Thyr	Lys	Ala	Lys	Ser	Gln								80			

<210> 2

<211> 51 [integer length]

<212> PRT

<213> human parathyroid hormone peptide fragment

<400> 2

Phe	Val	Ala	Leu	Gly	Ala	Pro	Leu	Ala	Pro	Arg	Asp	Ala	Gly	Ser	1	5	10	15
Gln	Arg	Pro	Arg	Lys	Lys	Glu	Asp	Asn	Val	Leu	Val	Glu	Ser	His				

Val Leu Val Glu Ser His Glu Lys Ser Leu Gly Glu Ala Asn Lys
 35 40 45

Ala Asp Val Asn Val Leu Thyr Lys Ala Lys Ser Gln
 50 55

<210> 5

<211> 57 [integer length]

<212> PRT

<213> human parathyroid hormone peptide fragment

<400> 5

Ser Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu
 1 5 10 15

Asn Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp
 20 25 30

Val His Asn Phe Val Ala Leu Gly Ala Pro Leu Ala Pro Arg Asp
 35 40 45

Ala Gly Ser Gln Arg Pro Arg Lys Lys Glu Asp Asn Val Leu Val
 50 55 60

Glu Ser His Glu Lys Ser Leu Gly Glu Ala Asn Lys Ala Asp Val
 65 70 75

Asn Val Leu Thyr Lys Ala Lys Ser Gln
 80

FOOTNOTES: 41282666